

1762 TFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Applicants : Gregory W. Haggquist et al.

Application No.: 09/864,348 Confirmation No.: 4568

Filed : May 23, 2001

For : WOVEN MATERIALS WITH INCORPORATED

SOLIDS AND PROCESSES FOR THE PRODUCTION

THEREOF

Group Art Unit: 1762

Examiner : Frederick John Parker

Hon. Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313

RESUBMISSION OF REPLY AND INFORMATION DISCLOSURE STATEMENT AND REQUEST THAT APPLICATION NOT BE HELD ABANDONED

Sir:

The Patent and Trademark Office mailed an Office Action on February 2, 2004 in connection with the above-identified patent application. On July 1, 2004, applicants filed a Reply to that Office Action and a Fourth Supplemental Information Disclosure Statement (hereinafter "Fourth IDS"). To date, applicants have not received any further communications from the Patent and Trademark Office. The undersigned has now been advised orally by Examiner Parker that the Patent and Trademark Office has no record of the July 1, 2004 Reply or the Fourth IDS. To date, no Notice of Abandonment has been issued.

Enclosed is a copy of the July 1, 2004 Reply, Fourth IDS, PTO 1449 Form (in duplicate), 16 cited references, Transmittal Letter, and Express Mail Certification. A copy of a receipt postcard that was datestamped by the OIPE on July 1, 2004 is enclosed. A copy of the Express Mail Label corresponding to the Express Mail Certification submitted with the Reply and the Fourth IDS is also enclosed. The Express Mail Label was date-stamped by the United States Postal Service on July 1, 2004. A printout confirming that the Express Mail package containing the Reply and the Fourth IDS was received by the United States Patent and Trademark Office is also enclosed.

The Reply was filed within five months of the mailing date of the Office Action. Applicants petitioned for a two-month extension of time and supplied a check in the amount of \$210.00 to cover the small entity extension of time fee. This check was cashed by the Patent Office on July 7, 2004. A copy of the cashed check is enclosed herewith. Because the Reply was originally filed by Express Mail on July 1, 2004, as evidenced by the stamped Express Mail Label, and because applicants have already paid a two-month extension fee, as evidenced by the cashed \$210.00 check, applicants believe that no extension fees are due in connection with the resubmission of this Reply.

Applicants respectfully request that the Reply be entered in the above-identified patent application, and that prosecution of the application resume its normal course. In view of the fact that the Patent and Trademark Office originally received the Reply within six months from the mailing of the February 2, 2004 Office Action, as evidenced by the return postcard, applicants further

respectfully request that this application not be held to have been abandoned.

With respect to the Fourth IDS, a fee in the amount of \$180.00 was due because this Statement was filed pursuant to 37 C.F.R. § 1.97(c)(2). Applicants submitted a check in the amount of \$180.00 in connection with the filing of the Fourth IDS. This check was cashed by the Patent Office on July 7, 2004. A copy of this cashed check is enclosed herewith. Accordingly, applicants believe that no fee is due for consideration of the resubmitted Fourth IDS in view of the earlier submission of the documents as evidenced by the return postcard and the fact that applicants have already paid the fee the consideration of this Fourth IDS, as evidenced by the cashed \$180.00 check.

However, notwithstanding the foregoing, the Director is hereby authorized to charge any fee that may be due in connection with this Resubmission to Deposit Account 06-1075. A duplicate copy of this Resubmission is enclosed herewith.

An early and favorable action is respectfully requested.

I hereby certify that this

Correspondence is being deposition от по U.S.

Posial Supplied First

Class Mail in an am Jops 1

Addressed to:

Commission for Delants

P.O. Eon ()

Alexandria, VA 29,092-1850 on

Respectfully submitted,

Ándrew Van Court

Req. No. 48,506

Agent for Applicants

FISH & NEAVE LLP

Customer No. 1473

1251 Avenue of the Americas New York, New York 10020-1105

Tel.: (212) 596-9000



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Gregory W. Haggquist et al.

Application No.: 09/864,348 Confirmation No.: 4568

Filed : May 23, 2001

For : WOVEN MATERIALS WITH INCORPORATED

SOLIDS AND PROCESSESS FOR THE

PRODUCTION THEREOF

Group Art Unit: 1762

Examiner : Frederick John Parker

New York, New York

July 1, 2004

Hon. Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

FOURTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT Sir:

In accordance with 37 C.F.R. §§ 1.56 and 1.97, applicants wish to call the attention of the Examiner to the following documents:

U.S. PATENTS

4,099,186	07/04/78	Edwards et al.
4,920,168	04/24/90	Nohr et al.
5,300,357	04/05/94	Gardiner
5,603,992	02/18/97	Woodhall et al.
5,804,625	09/08/98	Temperante et al.
5,811,045	09/22/98	Pike
6,057,072	05/02/2000	Guistina et al.

6,350,492 B1	02/26/02	Gillick et al.
6,426,025 B1	07/30/02	Goeman
6,541,554 B2	04/01/03	Morin et al.
6,641,842 B2	11/04/03	Laridon et al.
6,656,404 B2	12/02/03	Morin et al.
4,004,324	01/25/77	Bridge et al.
5,334,436	08/02/94	Hobbs et al.
5,338,340	08/16/94	Kasmark, Jr. et al.
6,207,255 B1	03/27/01	Fukuura et al.

These documents are listed on the accompanying Form PTO-1449 (submitted in duplicate) and copies are enclosed herewith.

It is respectfully requested that these documents be: (1) fully considered by the Patent and Trademark Office during the examination of this application; and (2) printed on any patent which may issue on this application.

Applicants request that a copy of Form PTO-1449, as considered and initialized by the Examiner, be returned with the next communication.

Consideration of the foregoing in relation to this patent application is respectfully requested.

Respectfully submitted,

Andrew Van Court

Registration No. 48,506

Agent for Applicants

FISH & NEAVE

Customer No. 1473

1251 Avenue of the Americas

New York, New York 10020-1104

Tel.: (212) 596-9000



U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE



FOURTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANTS

ATTY. DOCKET NO. TT-001	APPLICATION NO. 09/864,348
APPLICANTS Gregory W. Haggquist. et al.	CONFIRMATION NO. 4568
FILING DATE May 23, 2001	GROUP 1762

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,099,186	07/04/78	Edwards et al.	346	74.1	
	4,920,168	04/24/90	Nohr et al.	524	188	
	5,300,357	04/05/94	Gardiner	428	224	
	5,603,992	02/18/97	Woodhall et al.	427	534	
	5,804,625	09/08/98	Temperante et al.	524	188	
	5,811,045	09/22/98	Pike	264	168	
	6,057,072	05/02/00	Guistina et al.	430	106	
	6,350,492 B1	02/26/02	Gillick et al.	427	407.1	
	6,426,025 B1	07/30/02	Goeman	264	103	
	6,541,554 B2	04/01/03	Morin et al.	524	387	
	6,641,842 B2	11/04/03	Laridon et al.	424	486	
	6,656,404 B2	12/02/03	Morin et al.	264	210.5	
	4,004,324	01/25/77	Bridge et al.	19	156.3	
	5,334,436	08/02/94	Hobbs et al.	428	195	
	5,338,340	08/16/94	Kasmark, Jr. et al.	96	135	
	6,207,255B1	03/27/01	Fukuura et al.	428	175	

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION		
					00002/100	YES	NO	

Express Mail No. EV 371748395 US

EXAMINER

DATE CONSIDERED

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE



FOURTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANTS

ATTY. DOCKET NO. TT-001	APPLICATION NO. 09/864,348
APPLICANTS Gregory W. Haggquist. et al.	CONFIRMATION NO. 4568
FILING DATE May 23, 2001	GROUP 1762

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,099,186 07/04/78 Edwards et al.		Edwards et al.	346	74.1	
	4,920,168	04/24/90	Nohr et al.	524	188	
	5,300,357	04/05/94	Gardiner	428	224	
	5,603,992	02/18/97	Woodhall et al.	427	534	
1.5	5,804,625	09/08/98	Temperante et al.	524	188	
	5,811,045	09/22/98	Pike	264	168	
	6,057,072	05/02/00	Guistina et al.	430	106	
	6,350,492 B1	02/26/02	Gillick et al.	427	407.1	
	6,426,025 B1	07/30/02	Goeman	264	103	
	6,541,554 B2	04/01/03	Morin et al.	524	387	
	6,641,842 B2	11/04/03	Laridon et al.	424	486	
	6,656,404 B2	12/02/03	Morin et al.	264	210.5	
	4,004,324	01/25/77	Bridge et al.	19	156.3	
	5,334,436	08/02/94	Hobbs et al.	428	195	
	5,338,340	08/16/94	Kasmark, Jr. et al.	96	135	·
	6,207,255B1	03/27/01	Fukuura et al.	428	175	

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT DATE	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION		
		DAIL		OLAGO	COBOLAGO	YES	NO	

Express Mail No. EV 371748395 US

EXAMINER

DATE CONSIDERED



DOCKET NO.

TT-001

CONFIRMATION NO.

4568

APPLICANTS

Gregory W. Haggquistet al.

APPLICATION NO.

09/864,348

FILED

May 23, 2001

RECEIPT IS HEREBY ACKNOWLEDGED OF THE

Transmittal Letter (in duplicate); Reply to Office Action; Fourth Supplemental Information Disclosure Statement; PTO 1449 Form (in duplicate); Copies of the references; Check in the amount of \$180.00 (IDS fee); Check in the amount of \$216 (Ext. of Time Fee); and Express Mail Certification.

DATED

July 1, 2004

FILED IN CONNECTION WITH THE ABOVE CASE.

EXPRESS MAIL NO. EV371748395US AVC 003956.0002

COMMISSIONER FOR PATENTS

PACKAGE TOBETHAND CARRED TO P.O.

TODAY

EXPRIESS MAIL ORDER SILIP

MIN KB 1.50	
APPLICATION ACC	
	Customer Copy Label 11-F June 2002
371748395 US	UNITED STATES POSTAL SERVICE® Post Office To Addressee
ORIGIN (PSTAL USE ONLY) PO ZIP Cod Day of Delivery Flat Rate Envelope Next Second	DELLIVERY (FOSTAL USE ONLY) . o Delivery Attempt Time Employee Signature Mo. Day AM PM
Date in Day Year 12 Noon 3 PM S Tim Military Return Receipt Fee	Delivery Attempt Time Employee Signature Mo. Day Delivery Date Time Employee Signature
ht PM 2nd Day 3rd Day 3rd Day Int'l Alpha Country Code COD Fee Insurance Fee No Delivery Acceptance Clerk Initials Total Postage & Fees Weekend Holiday S	Mo. Day AM PM WANVER OF BIGNATURE (Domostic Only) Additional in the reduced by Day 10 at 10 additional or of algorithms in requested. I wish delivery to be made in the label of the post of addresses or addresses or addresses and collection and I authorize that delivery employees algorithm or of the proof of the pro
GUSIOMENUSE ONLY METHOD OF PAYMENT: Express Mail Corporate Acct. No.	Federal Agency Acct. No. or Postal Service Acct. No.
FROM: (PLEASE PRINT) FARdTew Van Court	TO: (PLEASE PRINT) PHONE (
ALTERNACIONE THE AMERICAN ALTERNACIONE THE AMER	Fon. Commissioner for Patents T.O. Box 1450 Alemantia, VA 22313-1450
003955,C002 (T1-1)	MAIL STEP Amendment
PRESS MARD. WAR AND	
	ravanlabre cody

_			\sim		
Tra	CK	X.		nti	rm
114		•	\mathbf{v}	′	

Current Status

You entered EV37 1748 395U S

Your item was delivered at 10:51 am on July 02, 2004 in ALEXANDRIA, VA 22313 to ALEXANDRIA. The item was signed for by M BOSTON.

Shipment Details >

Track & Confirm

Enter label number:

Track & Confirm FAQs

Notification Options

▶ Track & Confirm by email

What is this?



▶ Request Proof of Delivery

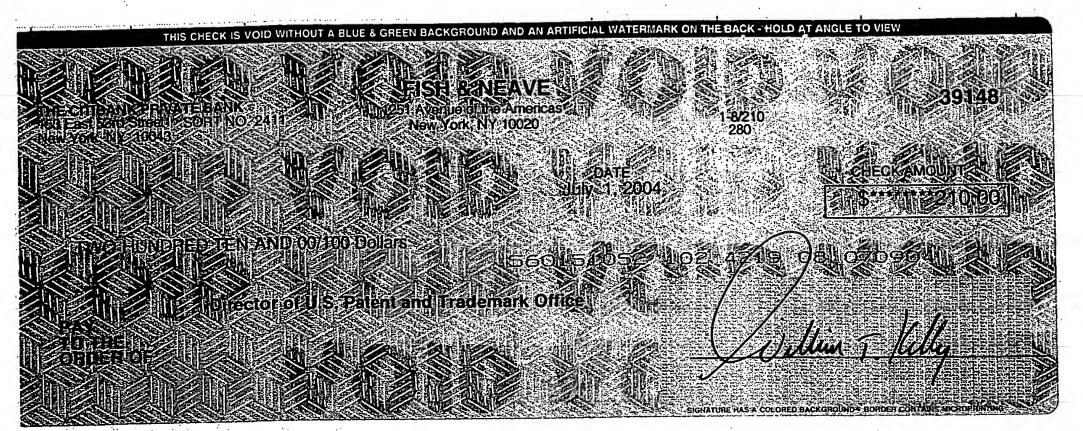
What is this?





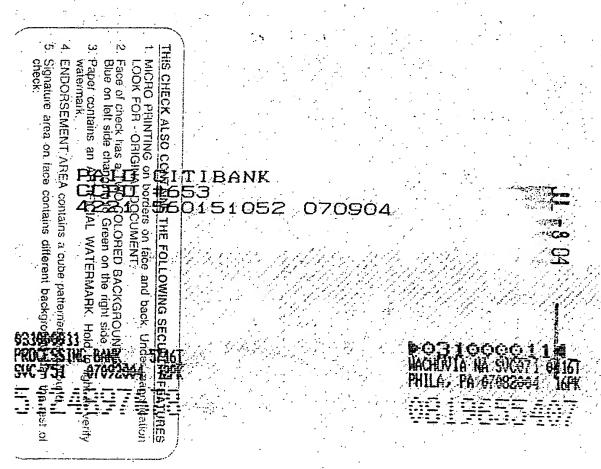
site map contact us government services
Copyright © 1999-2002 USPS. All Rights Reserved. Terms of Use Privacy Policy

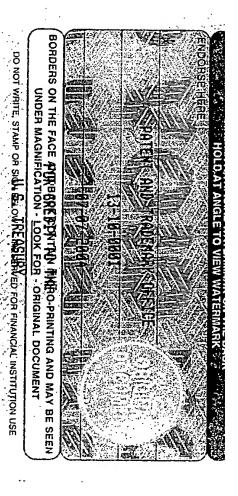
BEST AVAILABLE COPY



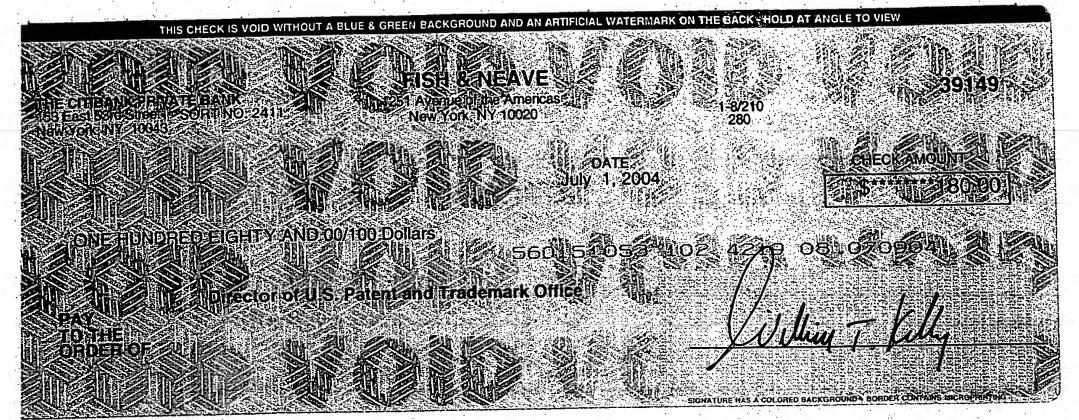
#39148# #021000089# 400 04153573

",00000 \$ 1000".



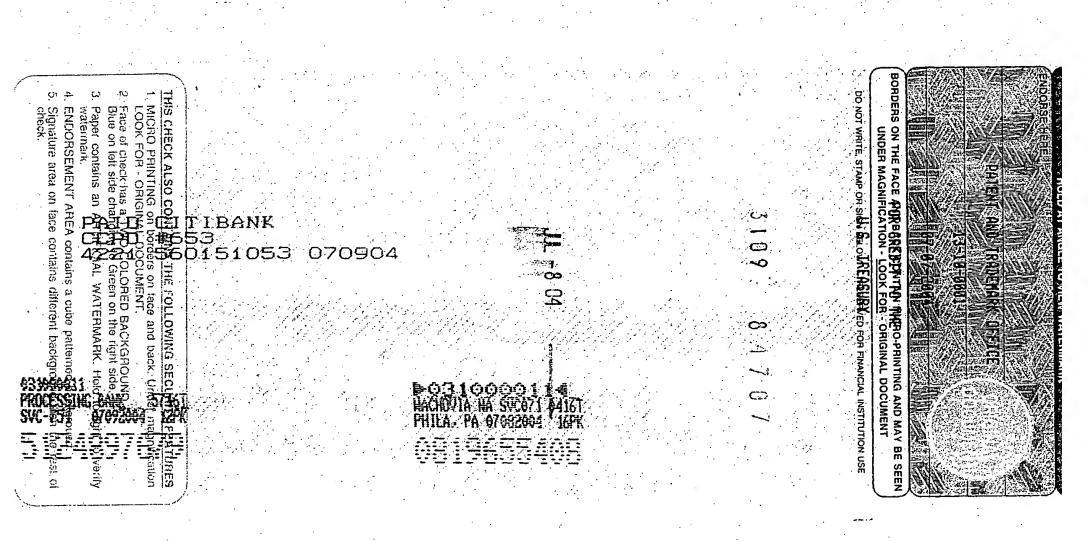


CD,



-39149# 1:0210000B91: 400 04153573#

"OOOOO 180000"



TT-001



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Applicants : Gregory W. Haggquist et al.

Application No.: 09/864,348 Confirmation No. 4568

Filed : May 23, 2001

For : WOVEN MATERIALS WITH INCORPORATED SOLIDS

AND PROCESSES FOR THE PRODUCTION THEREOF

Group Art Unit: 1762

Examiner : Frederick John Parker

Hon. Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

EXPRESS MAIL CERTIFICATION

Express Mail Label No. EV371748395US

Date of Deposit: July 1, 2004

I hereby certify that this certification and the following papers and fees:

- 1. Transmittal Letter (in duplicate);
- 2. Reply to Office Action;
- 3. Fourth Supplemental Information Disclosure Statement;
- 4. PTO 1449 Form (in duplicate);
- 5. Copies of 16 cited references;
- 6. Check in the amount of \$180.00(IDS fee);
- 7. Check in the amount of \$210.00 (Ext. of Time); and
- 8. Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and are addressed to Honorable Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22213-1450.

ame: Lillian Garcia

REV. 04/03 For A Small Entity

TT-001

Applicants : Gregory W. Haggquist et al.

Application No.: 10/864,348 Confirmation No.: 4568

Filed : May 23, 2001

For : WOVEN MATERIALS WITH INCORPORATION SOLIDS

AND PROCESSES FOR THE PRODUCTION THEREOF

Group Art Unit : 1762

Examiner : Frederick John Parker

Hon. Commissioner for Patents

New York, New York

P.O. Box 1450

July 1, 2004

Alexandria, Virginia 22313-1450

TRANSMITTAL LETTER

Sir:

Transmitted herewith: [X] a Reply to Office Action; [] a Supplemental Amendment; [] a substitute Specification; [] a Declaration; [] a Supplemental Declaration; [] a Power of Attorney; [] an Associate Power of Attorney; [] formal drawings; to be filed in the above-identified patent application.

FEE FOR ADDITIONAL CLAIMS

- [X] A fee for additional claims is not required.
- [] A fee for additional claims is required.

The additional fee has been calculated as shown below:

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOU PAID FO	JSLY		PRES EXTI	SENT RA	3	RAT	Έ	DDITI EES	ONAL
TOTAL CLA	IMS -	* ****	*	=	0	Х	\$	9	=	\$ 0.00	·
INDEPENDE CLAIMS	NT -		**	=	. 0	Х	\$	43	=	\$ 0.00	
	SENTATION OF DEPENDENT CL					+	\$1	.45	=	\$ 0.00	
	ess than 20, ess than 3,					TO	ΓAΙ	J		\$ 0.00	

- [] A check in the amount of \$_____ in payment of the filing fee is transmitted herewith.
- [X] The Director is hereby authorized to charge payment of any additional filing fees required under 37 C.F.R. § 1.16, in connection with the paper(s) transmitted herewith, or credit any overpayment of same, to deposit Account No. 06-1075. A duplicate copy of this transmittal letter is transmitted herewith.
- [] Please charge \$_____ to Deposit Account No. 06-1075 in payment of the filing fee. A duplicate copy of this transmittal letter is transmitted herewith.

EXTENSION FEE

[X] The following extension is applicable to the Response filed herewith; [] \$55.00 extension fee for response within first month pursuant to 37 C.F.R. § 1.136(a); [X] \$210.00 extension fee for response within second month pursuant to 37 C.F.R. § 1.136(a); [] \$475.00 extension fee for response within third month pursuant to 37 C.F.R. § 1.136(a); [] \$740.00 extension fee for response within fourth month pursuant to 37 C.F.R. § 1.136 (a); [] \$1005.00 extension fee for response within fifth month pursuant to 37 C.F.R. 1.136(a).

- [X] A check in the amount of [] \$55.00; [X] \$210.00;
 [] \$475.00; [] \$740.00; [] \$1005.00; in payment
 of the extension fee is transmitted herewith.
- [X] The Director is hereby authorized to charge payment of any additional fees required under 37 C.F.R. § 1.17 in connection with the paper(s) transmitted herewith, or to credit any overpayment of same, to Deposit Account No. 06-1075. A duplicate copy of this transmittal letter is transmitted herewith.
- [] Please charge the [] \$55.00; [] \$210.00; [] \$475.00; [] \$740.00; [] \$1005.00; extension fee to Deposit Account No. 06-1075. A duplicate copy of this transmittal letter is transmitted herewith.

FOURTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

[X] Pursuant to 37 C.F.R. §1.97(c)(2), a check in the amount of \$180.00 is submitted herewith for payment of the fee for Submission of an Information Disclosure Statement. The Director is hereby authorized to charge payment of any additional fees required in connection with this Fourth Supplemental Information Disclosure Statement, or credit any overpayment of the same, to Deposit Account No. 06-1075. A duplicate copy this letter is transmitted herewith.

Andrew Van Court

Registration No. 48,506

Agent for Applicants

FISH & NEAVE

Customer No. 1473

1251 Avenue of the Americas

New York, New York 10020-1105

Tel.: (212) 596-9000